

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled **HYDROGEL COMPOSITES AND SUPERPOROUS HYDROGEL COMPOSITES HAVING FAST SWELLING, HIGH MECHANICAL STRENGTH, AND SUPERABSORBENT PROPERTIES**, the specification of which

☐ is attached hereto ☒ was filed on May 13, 1997 as Application Serial No. 08/855,499 and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<b>Prior Foreign Application(s):</b>			<b>Priority Claimed</b>	
<b><u>Number</u></b>	<b><u>Country</u></b>	<b><u>Day/Month/Year filed</u></b>	<b><u>Yes</u></b>	<b><u>No</u></b>

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<b>Prior U. S. Application(s):</b>		
<b><u>Serial No.</u></b>	<b><u>Filing Date</u></b>	<b><u>Status: Patented, Pending, Abandoned</u></b>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


I hereby appoint the following attorney(s) and/or agent(s): Allan M. Lowe, Reg. No. 19,641; Robert L. Price, Reg. No. 22,685; Stephen A. Becker, Reg. No. 26,527; Robert E. LeBlanc, Reg. No. 17,219; Israel Gopstein, Reg. No. 27,333; Benjamin J. Hauptman, Reg. No. 29,310; Kenneth E. Krosin, Reg. No. 25,735; Frank P. Presta, Reg. No. 19,828; Gilberto M. Villacorta, Reg. No. 34,038; Gene Z. Rubinson, Reg. No. 33,351; Chittaranjan N. Nirmel, Reg. No. 30,408; Keith E. George, Reg. No. 34,111; Christopher W. Brody, Reg. No. 33,613; Arthur J. Steiner, Reg. No. 26,106; Edward J. Wise, Reg. No. 34,523; Alfred A. Stadnicki, Reg. No. 30,226; David L. Stewart, Reg. No. 37,578; John A. Hankins, Reg. No. 32,029; Brian D. Hickman, Reg. No. 35,894; Alexander Yampolsky, Reg. No. 36,324; Timothy R. DeWitt, Reg. No. 35,857; William H. Beha, Reg. No. 38,038; Irah H. Donner, Reg. No. 35,120; Eric J. Kraus, Reg. No. 36,190; Leon R. Turkevich, Reg. No. 34,035; Michael E. McCabe, Jr., Reg. No. 37,182; Edward A. Becker, Reg. No. 37,777; Kenneth M. Berner, Reg. No. 37,093; James H. Meadows, Reg. No. 33,965; Stephen C. Carlson, Reg. No. 39,929; Michael G. Gilman, Reg. No. 19,114; Glenn Snyder, Reg. No. P41,428; Thomas A. Jolly, Reg. No. 30,241 and Keith J. Townsend, Reg. No. 40,358, all of

LOWE PRICE LEBLANC & BECKER  
99 Canal Center Plaza, Suite 300  
Alexandria, Virginia 22314

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

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Full name of sole or first inventor: Kinam Park

Inventor's signature: 

Date: 7/30/99

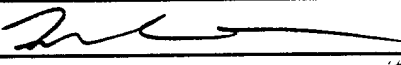
Residence: 455 Lagrange Street, West Lafayette, IN 47906

Citizenship: Republic of Korea

Post Office Address:

\*\*\*\*\*

Full name of second joint inventor: Jun Chen

Inventor's signature: 

Date: 29 July, 1997

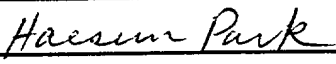
Residence: Apt. J1-9 2058 Maple Avenue, Hatfield, Pennsylvania 19550

Citizenship: China

Post Office Address: P.O. Box 4 WP <sup>78</sup>778-110, West Point, Pennsylvania 19486-0004

\*\*\*\*\*

Full name of third joint inventor: Haesun Park

Inventor's signature: 

Date: 7/30/99

Residence: 455 Lagrange Street, West Lafayette, IN 47906

Citizenship: Republic of Korea

Post Office Address:

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PATENT

PURDUE RESEARCH FOUNDATION  
OFFICE OF TECHNOLOGY TRANSFER

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Kinam Park et al.

Serial No: 08/855,499

Art Unit: 1711

Filed: May 13, 1997

Examiner: J. Cooney

For: HYDROGEL COMPOSITES AND  
SUPERPOROUS HYDROGEL COMPOSITES:  
HAVING FAST SWELLING, HIGH MECHANICAL  
STRENGTH AND SUPERABSORBENT PROPERTIES

**REVOCATION OF POWER OF ATTORNEY AND APPOINTMENT OF NEW AGENT**

Assistant Commissioner of Patents and Trademarks  
Washington, D.C. 20231

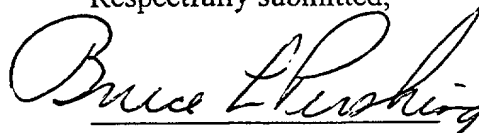
Sir:

Applicant hereby expressly revokes a previous power of attorney to the former law firm of Lowe, Price, LeBlanc & Becker. Applicant appoints James H. Meadows, Reg. No. 33,965, a former attorney of said firm, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

All future correspondence should be addressed to him at the following address:

James H. Meadows, Esq.  
8629 Plymouth Rd.  
Alexandria, VA 22308

Respectfully submitted,



**Bruce L. Pershing**  
Corporate Secretary &  
Investment Officer  
Purdue Research Foundation